

Lake District National Park

Forecast valid from 06:00 on Wednesday 04 May 2022 until 23:59 on Thursday 05 May 2022

Forecast Issued on Wednesday 04 May 2022 at 02:38

Confidence: Low for timing of low cloud clearance on Wednesday afternoon. High for changeable weather on Thursday and Friday, then high for a return to settled weather over the weekend.

Headline for Wednesday 04 May 2022: Rain in the morning, drier and brighter afternoon.

Mountain weather hazards on Wednesday 04 May 2022

Blizzards

No Likelihood

Heavy persistent snow

No Likelihood

Storm force winds

No Likelihood

Gales

No Likelihood

Severe chill effect

No Likelihood

Poor visibility

Medium Likelihood

Thunderstorms

No Likelihood

Heavy persistent rain

No Likelihood

Strong sunlight

Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
		 MIST			
Heavy Rain	Light rain	Mist	Cloudy	Sunny intervals	Partly cloudy (night)
Precipitation probability					
40%	60%	40%	20%	10%	<05%

Forecast for Wednesday 04 May 2022

Weather: A cloudy morning with outbreaks of rain, some drier interludes too. Becoming dry from early afternoon with some spells of sunshine developing. Dry in the evening.

Chance of cloud-free hill tops above 800m: Little chance in the morning, becoming 80% in the afternoon

Low cloud and visibility: Poor in morning mist and low cloud, extensive low cloud down to 500 metres. A marked improvement expected in the afternoon as clearer weather spreads from the west with cloud above summits.

Forecast for Wednesday 04 May 2022

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	16/19 S	17/21 W	22/28 NW	20/27 NW	21/28 NW	17/22 NW	13/17 NW
600	14/18 S	15/20 W	20/28 NW	21/29 NW	20/27 NW	16/23 NW	12/17 NW
300	5/12 S	7/17 W	12/25 NW	13/26 NW	12/25 NW	9/20 NW	4/13 NW
Valley	2/8 SW	9/17 W	13/25 NW	14/25 NW	12/23 NW	6/16 NW	4/12 NW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	6/2	6/2	6/1	5/0	5/-1	4/-1	3/-1
600	7/4	8/4	8/3	8/4	7/2	6/1	5/1
300	8/7	9/7	9/6	11/8	9/7	8/5	7/6
Valley	10/9	11/9	11/8	13/10	12/9	10/9	9/9
Freezing Level*	1900m	1900m	1900m	1500m	1700m	1600m	1600m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Nothing to add

Forecast for Thursday 05 May 2022

Weather: Mainly dry in the morning, some early brightness. Cloudy in the afternoon and evening with some patchy light rain, mainly across western fells.

Maximum wind: Southwesterly 20 mph

Chance of cloud-free hill tops above 800m: 50%

Low cloud and visibility: Mainly good in the morning, some patchy cloud in the morning across western fells down to 800 metres. Low cloud becoming more extensive in the afternoon down to 700 metres shrouding the tops.

Temperature: **Valleys:** Plus 7 rising to 14 Celsius
At 800m: Plus 6 Celsius
Freezing level: Above summits

Ground Conditions Supplement

No recent ground conditions report available.

Issued at: 02:39 on Wed 04 May 2022